

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu TAKAGI et al.

Application No.: New U.S. Application

Filed: March 3, 2004

Docket No.: 118160

For: PUMP AND INKJET PRINTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language references 2 and 5 is discussed in the present specification.
- 3. English-language Abstracts of the non-English language references 2-4 are attached hereto.
- 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 2-4.

Respectfully submitted,



James A. Oliff
Registration No. 27,075

Scott M. Schulte
Registration No. 44,325

JAO:SMS/mlo

Date: March 3, 2004

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			ATTY DOCKET NO. 118160		APPLICATION NO. New U.S. Application	
			APPLICANT(S) Osamu TAKAGI et al.			
			FILING DATE March 3, 2004		GROUP	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	1.	JP Y2 57-58393	12/14/1982	JAPAN		
	2.	JP B2 7-80304 w/abstract & transl.	8/30/1995	JAPAN		
	3.	JP A 2001-353881 w/abstract & transl.	12/25/2001	JAPAN		
	4.	JP B2 2721001 w/abstract & transl.	11/21/1997	JAPAN		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
	5.	"27.13 Cary's rotary pump 1"; New Fundamentals of Machine 10 th Edition, 1977, Committee for republish of Fundamentals of Machine, Rikogakusha Publishing Co., Ltd. pp 203				
EXAMINER					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						